



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heung Ki Cho

Serial No.: 09/995,885 Group Art Unit: 1725

Filing Date: November 28, 2001 Examiner: Jonathan J. Johnson

For: METHOD AND APPARATUS FOR WELDING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: MAIL STOP BOX NON-FEE AMENDMENTS

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service by U.S. Express Mail, via Airbill No. ER 881278859 US, in an envelope addressed to Commissioner for Patents, Attn: MAIL STOP BOX NON-FEE AMENDMENTS., P.O. Box 1450, Alexandria, VA 22313-1450, on this 16th day of September, 2004.



Serene Keen

SEP 16 2004

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

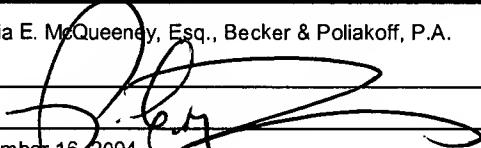
		Application Number	09/995,885
		Filing Date	Nov 28, 2001
		First Named Inventor	Cho, Heung Ki
		Art Unit	1725
		Examiner Name	Jonathan J. Johnson
Total Number of Pages in This Submission		Attorney Docket Number	M082705

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Patricia E. McQueeney, Esq., Becker & Poliakoff, P.A.
Signature	
Date	September 16, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name			
Signature		Date	September 16, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



69-47-09

1425
JRW

Petitioner's Docket No. M082705 (Formerly MOC-100XC1)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heung Ki Cho

Application No.: 09/995,885

Group No.: 1725

Filed: November 28, 2001

Examiner: Jonathan J. Johnson

For: Method and Apparatus for Welding

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This is in response to the Notice of Drawing Inconsistency with Specification dated August 31, 2004.

Please amend the specification as follows:

Page 7, line 9, please insert the following:

Figure 8 illustrates the sealed container of bellow diaphragms attached to the bottom of the ID welding station of the present invention.

Figure 9B illustrates a specific weld ring design. **Figure 9A** is a cross section of Figure 9B taken along lines A-A.

Figure 10 illustrates one of the problems with the prior art conventional welding methods.

Figure 11 illustrates the 45° beveled edge of the OD ring.

Support for Figure 8 can be found at page 21, lines 10 et seq. Support for Figure 9 can be found at page 25 of the specification and in Figure 9 as originally filed. Support for Figure 10 can be found at page 23, lines 26-28. Support for Figure 11 can be found at page 24, lines 3-4.

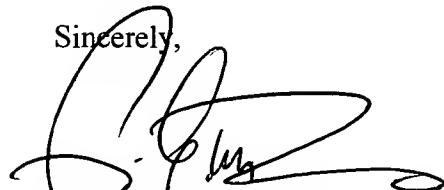
Application Number 09/995,885

Applicant: Heung Ki Cho

Art Unit 1725

Examiner is free to contact undersigned if any difficulties remain in the allowance of this invention.

Sincerely,



Patricia E. McQueeney
Reg. No. 49,083
Becker & Poliakoff, P.A.
3111 Stirling Road
Fort Lauderdale, FL 33312
(800) 432-7712

Date: 9.16.04

869141_1.DOC